

Mouse IL-33 ELISA Kit | IL-33 elisa kit

IL-33 (Murine) OmniKine ELISA Kit

CATALOG #
AAA315774

REACTIVITY
Mouse

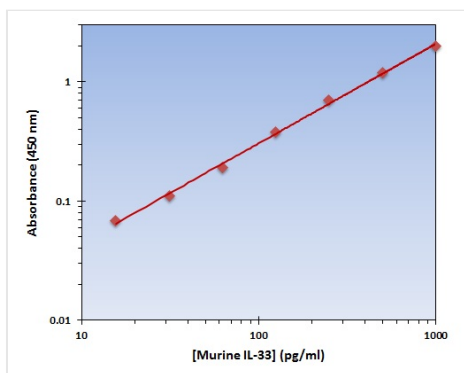
PRODUCT SYNONYMS

IL-33; IL-33 (Murine) OmniKine ELISA Kit; Interleukin-33; IL-33 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine IL-33 ELISA is capable of recognizing both recombinant and naturally produced Murine IL-33 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Murine: Pro-IL-33 (108 aa), ST2/IL-1 R4/Fc Chimera
Form/Format	12 x 8-Well Microstrips
Sequence Length	266
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	16-1000 pg/ml
Sensitivity	16-1000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Murine IL-33 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine IL-33 proteins within the range of 16-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	257900495
NCBI GeneID	77125
NCBI Accession #	NP_001158196.1
NCBI GenBank Nucleotide #	NM_001164724.1
UniProt Accession #	Q8BVZ5; Q2YEJ4; Q3TQN0; Q99L46
Molecular Weight	29,991 Da
NCBI Official Full Name	interleukin-33
NCBI Official Synonym Full Names	interleukin 33
NCBI Official Symbol	IL33
NCBI Official Synonym Symbols	IL-33; IL1f11; NF-HEV; 9230117N10Rik
NCBI Protein Information	interleukin-33
UniProt Protein Name	Interleukin-33
UniProt Gene Name	IL33
UniProt Synonym Gene Names	IL-33

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/mouse-elisa-kits/il-33/315774>